

**Fishery Management Plan for the South Alaska
Peninsula Area State-Waters Pacific Cod Season, 2017**

by

Natura Richardson

January 2017

Alaska Department of Fish and Game

Divisions of Sport Fish and Commercial Fisheries



Symbols and Abbreviations

The following symbols and abbreviations, and others approved for the Système International d'Unités (SI), are used without definition in the following reports by the Divisions of Sport Fish and of Commercial Fisheries: Fishery Manuscripts, Fishery Data Series Reports, Fishery Management Reports, and Special Publications. All others, including deviations from definitions listed below, are noted in the text at first mention, as well as in the titles or footnotes of tables, and in figure or figure captions.

Weights and measures (metric)		General		Mathematics, statistics	
centimeter	cm	Alaska Administrative Code	AAC	all standard mathematical signs, symbols and abbreviations	
deciliter	dL	all commonly accepted abbreviations	e.g., Mr., Mrs., AM, PM, etc.	alternate hypothesis	H _A
gram	g	all commonly accepted professional titles	e.g., Dr., Ph.D., R.N., etc.	base of natural logarithm	<i>e</i>
hectare	ha			catch per unit effort	CPUE
kilogram	kg			coefficient of variation	CV
kilometer	km	at	@	common test statistics	(F, t, χ^2 , etc.)
liter	L			confidence interval	CI
meter	m			correlation coefficient	
milliliter	mL	compass directions:		(multiple)	R
millimeter	mm	east	E	correlation coefficient (simple)	r
Weights and measures (English)		north	N	covariance	cov
		south	S	degree (angular)	°
		west	W	degrees of freedom	df
		copyright	©	expected value	<i>E</i>
		corporate suffixes:		greater than	>
		Company	Co.	greater than or equal to	≥
		Corporation	Corp.	harvest per unit effort	HPUE
		Incorporated	Inc.	less than	<
		Limited	Ltd.	less than or equal to	≤
		District of Columbia	D.C.	logarithm (natural)	ln
et alii (and others)	et al.	logarithm (base 10)	log		
et cetera (and so forth)	etc.	logarithm (specify base)	log ₂ , etc.		
Time and temperature		exempli gratia		minute (angular)	'
		(for example)	e.g.	not significant	NS
		Federal Information Code	FIC	null hypothesis	H ₀
		id est (that is)	i.e.	percent	%
		latitude or longitude	lat or long	probability	P
		monetary symbols		probability of a type I error	
		(U.S.)	\$, ¢	(rejection of the null hypothesis when true)	α
		months (tables and figures): first three letters	Jan,...,Dec	probability of a type II error	
		registered trademark	®	(acceptance of the null hypothesis when false)	β
		trademark	™	second (angular)	"
United States		standard deviation	SD		
(adjective)	U.S.	standard error	SE		
United States of America (noun)	USA	variance			
horsepower	hp	U.S.C.	United States Code	population sample	Var var
hydrogen ion activity (negative log of)	pH	U.S. state	use two-letter abbreviations (e.g., AK, WA)		
parts per million	ppm				
parts per thousand	ppt, ‰				
volts	V				
watts	W				

FISHERY MANAGEMENT REPORT NO. 17-03

**FISHERY MANAGEMENT PLAN FOR THE SOUTH ALASKA
PENINSULA AREA STATE-WATERS PACIFIC COD SEASON, 2017**

by

Natura Richardson

Alaska Department of Fish and Game
Division of Sport Fish, Research and Technical Services
333 Raspberry Road, Anchorage, Alaska, 99518-1565

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The Fishery Management Reports series was established in 1989 by the Division of Sport Fish for the publication of an overview of management activities and goals in a specific geographic area, and became a joint divisional series in 2004 with the Division of Commercial Fisheries. Fishery Management Reports are intended for fishery and other technical professionals, as well as lay persons. Fishery Management Reports are available through the Alaska State Library and on the Internet: <http://www.adfg.alaska.gov/sf/publications/>. This publication has undergone regional peer review.

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ABSTRACT

This document provides an overview of regulations effective for the 2017 South Alaska Peninsula Area state-waters Pacific cod *Gadus macrocephalus* season. The 2017 South Alaska Peninsula Area state-waters Pacific cod season for pot gear is scheduled to open 7 days after closure of the Western Gulf of Alaska (WGOA) federal/parallel Pacific cod pot sector A season or March 7, whichever is later. The 2017 South Alaska Peninsula Area state-waters Pacific cod season for jig gear is scheduled to open 48 hours after closure of the WGOA federal/parallel Pacific cod jig gear sector A season; however, if the WGOA jig gear sector has not closed by March 15, the state-waters jig gear season may open, pending assessment of effort, harvest rate, and remaining federal jig quota. Vessels participating in the state-waters or parallel Pacific cod seasons may not exceed 58 feet in length, and legal gear is limited to pot, mechanical jigging machine, and hand troll gear. No more than 60 groundfish pots or 5 mechanical jigging machines may be operated from a vessel. The 2017 South Alaska Peninsula Area state-waters season Pacific cod guideline harvest level (GHL) is 24,002,142 pounds. Pot gear vessels are allocated 85% of the total GHL, or 20,401,820 pounds. Jig gear vessels are allocated 15% of the total GHL, or 3,600,321 pounds.

Key words: Pacific cod, *Gadus macrocephalus*, South Alaska Peninsula Area, management plan, regulations, jigging machine, pot, guideline harvest level, parallel season, state-waters season

INTRODUCTION

AREA DESCRIPTION

The South Alaska Peninsula Area consists of all waters between a line extending 135° southeast from Kupreanof Point (lat 55° 33.98' N, long 159° 35.88' W) and long 170° W near western Chuginadak Island (Figures 1 and 2).

OVERVIEW

Two distinct Pacific cod *Gadus macrocephalus* fisheries occur within state waters (0–3 nmi) of the South Alaska Peninsula Area. The parallel fishery is prosecuted concurrent to the federal Western Gulf of Alaska (WGOA) and is managed by adopting most National Marine Fisheries Service (NMFS) regulations and inseason management actions. The South Alaska Peninsula Area state-waters fishery is prosecuted independent of the federal/parallel fishery and is managed exclusively by Alaska Department of Fish and Game (ADF&G) under guidelines developed by the Alaska Board of Fisheries (BOF).

Parallel Pacific Cod Fishery

When the federal (3–200 nmi) WGOA area is open to directed Pacific cod fishing, ADF&G opens a concurrent parallel fishery inside state waters (0–3 nmi). Unless specifically prohibited, the same gear types in the federal Pacific cod fishery are allowed during the parallel fishery although nonpelagic trawl vessels are prohibited from fishing inside most state waters in the South Alaska Peninsula Area (5 AAC 39.164(b)(3) *Nonpelagic trawl gear restrictions*).

With the exception of vessels using jig gear, all vessels that participate in the parallel Pacific cod fishery must have an activated vessel monitoring system (VMS; 5 AAC 28.087(c)). Vessels targeting Pacific cod during the South Alaska Peninsula Area parallel fishery may not exceed 58 feet in overall length (5 AAC 28.577(b)). Steller sea lion *Eumetopias jubatus* restrictions during the South Alaska Peninsula parallel fishery match federal management measures with the exception of the haulout on Caton Island for vessels using pot and jig gear ((5 AAC 28.087); Figures 3 and 4).

Vessels that fish exclusively in the South Alaska Peninsula Area parallel Pacific cod fishery are not required to possess a federal fishing permit (FFP) or a Pacific cod gear endorsement

administered through the federal License Limitation Program (LLP). Vessels with an FFP should be aware of federal regulations regarding observer coverage, catch reporting, and LLP requirements prior to participating in the South Alaska Peninsula Area parallel Pacific cod fishery.

The parallel Pacific cod fishery is divided into 2 seasons: the A season and B season. The parallel Pacific cod A season opens January 1 to pot, longline, and jig gear sectors. The Pacific cod jig gear sector B season opens June 10. The B season for all other gear sectors begins September 1.

Pacific cod harvested during the parallel fishery are deducted from the federal gear-specific sector harvest allocation. Parallel Pacific cod seasons for the pot and longline sectors close when their respective sector harvest allocations are achieved. The parallel Pacific cod A season for the jig gear sector closes when the jig gear sector harvest allocation is achieved; however, if the A season jig sector harvest allocation has not been achieved by March 15, the parallel jig gear season may close on or about March 15 to allow the South Alaska Peninsula Area state-waters jig gear season to open.

For additional information regarding federal Pacific cod regulations and harvest updates, contact NMFS Sustainable Fisheries Division (1-800-304-4846 #3), NMFS Office of Law Enforcement (907-486-3298), or the NMFS Observer Program (206-526-4195). For other information regarding the parallel fishery, contact ADF&G in Kodiak (907-486-1840; Appendix A1).

State-Waters Pacific Cod Fishery

State-waters (0–3 nmi) Pacific cod fisheries are open access fisheries and are prosecuted independent of federal/parallel fisheries. Information specific to the 2017 South Alaska Peninsula Area state-waters Pacific cod fishery is outlined below.

STATE-WATERS PACIFIC COD REGULATIONS

OVERVIEW

Regulations pertaining to the South Alaska Peninsula Area Pacific cod fisheries begin on page 54 of the 2016–2017 Statewide Groundfish Commercial Fishing Regulations booklet. ADF&G manages the South Alaska Peninsula Area state-waters Pacific cod season in accordance with the *South Alaska Peninsula Area Pacific Cod Management Plan* (5 AAC 28.577). Following is a summary of important regulations that govern the 2017 South Alaska Peninsula Area state-waters Pacific cod season.

2017 GUIDELINE HARVEST LEVEL

The guideline harvest level (GHL) for the state-waters Pacific cod season is based on 30% of the WGOA Acceptable Biological Catch (ABC) for Pacific cod. The 2017 GHL for the South Alaska Peninsula Area state-waters Pacific cod fishery is 24,002,142 pounds. By regulation, 85% of the total GHL (20,401,820 pounds) is allocated to pot gear vessels and 15% of the total GHL (3,600,321 pounds) is allocated to jig gear vessels.

SEASON DATES, SEASON OPENING WEATHER DELAY, AND GHL ROLLOVER PROVISIONS

Pot Gear

The 2017 South Alaska Peninsula Area state-waters Pacific cod season for pot gear will open at noon March 7 or 7 days after closure of the WGOA federal/parallel Pacific cod pot gear sector A season, whichever is later. The state-waters season for pot gear will close when the South Alaska Peninsula Area Pacific cod pot gear GHL allocation has been harvested.

If the state-waters pot gear GHL allocation has not been fully harvested by August 28, the state-waters pot gear season will close on August 28 to allow the WGOA federal/parallel Pacific cod pot gear sector B season to open on September 1. A summary of state-waters and parallel season dates is located in Appendix C1.

Jig Gear

The South Alaska Peninsula Area state-waters Pacific cod season for jig gear will open 48 hours after closure of the WGOA federal/parallel Pacific cod jig gear sector A season. If the WGOA federal/parallel jig gear sector A season has not closed by March 15, ADF&G may close the parallel (0–3 nmi) jig sector season on or after March 15 and open the South Alaska Peninsula Area state-waters Pacific cod season for jig gear. ADF&G will close the parallel season based on the department's ability to provide for an orderly fishery through assessment of effort, harvest rate, and remaining federal/parallel Pacific cod jig gear quota.

If the state-waters jig season opens prior to closure of the federal jig sector season, the South Alaska Peninsula state-waters jig season (0–3 nmi) will be prosecuted concurrent to the federal (3–200 nmi) WGOA jig sector Pacific cod season, and Pacific cod harvested from state-waters will be deducted from the South Alaska Peninsula Area state-waters jig gear GHL allocation. Pacific cod harvested from federal waters will be deducted from the WGOA jig gear sector harvest allocation.

When the South Alaska Peninsula Area state-waters and WGOA federal Pacific cod seasons are open concurrently for the same gear:

- vessels may not simultaneously participate in a South Alaska Peninsula Area state-waters season and any other Pacific cod season;
- vessel operators registered for a state-waters season must invalidate their ADF&G South Alaska Peninsula Area state-waters Pacific cod registration prior to participating in a federal Pacific cod season;
- vessel operators participating in a federal Pacific cod season must register with ADF&G prior to participating in the South Alaska Peninsula Area state-waters Pacific cod season;
- all Pacific cod must be delivered prior to validating or invalidating a South Alaska Peninsula Area state-waters Pacific cod registration; and
- vessel operators may validate or invalidate vessel registrations by contacting ADF&G in Kodiak (907-486-1840) during normal state business hours (Monday–Friday, 8 AM to 5 PM).

The South Alaska Peninsula Area state-waters Pacific cod season for jig gear will close when the South Alaska Peninsula Area Pacific cod jig gear GHL allocation has been harvested. If the South Alaska Peninsula Area state-waters jig gear GHL allocation has not been fully harvested by June 8, the state-waters jig gear season may close on June 8 based on inseason assessment of

jig effort, harvest rate, and remaining state-waters jig quota to allow the WGOA federal/parallel Pacific cod jig gear sector B season to open on June 10. The state-waters season for jig gear will reopen after closure of the WGOA federal/parallel Pacific cod jig gear sector B season if the South Alaska Peninsula Area state-waters jig gear GHJ allocation has not been achieved. A summary of state-waters and parallel season dates is located in Appendix C1.

Weather Delay

The state-waters season opening for pot and jig gear will be delayed 24 hours if the National Weather Service (NWS) marine forecast for Area 155 (Castle Cape to Cape Sarichef) issued at 4:00 AM on the scheduled opening date contains gale warnings for that day or the following day. If, after the initial weather delay, the following day's 4:00 AM NWS marine forecast contains gale warnings for that day or the following day, the opening of the state-waters season will be delayed for an additional 24 hours. Weather delays may continue on a rolling 24-hour basis for 7 days beyond the initial opening date. After 7 days, the season will open regardless of the weather forecast.

GHJ Rollover Provisions

The South Alaska Peninsula Pacific cod management plan provides additional late season fishing opportunity when the GHJ is not fully harvested. If state-waters GHJ is available when the federal/parallel WGOA pot gear sector B season closes, the state-waters Pacific cod season may reopen to both pot and jig gear. If a substantial portion of the state-waters season GHJ remains unharvested on or after October 30, gear limits, vessel size restrictions, and exclusive registration requirements may be removed to facilitate full harvest of the GHJ. All actions regarding GHJ rollover provisions will be announced by ADF&G news release.

VESSEL REGISTRATION REQUIREMENTS AND SIZE RESTRICTIONS

The South Alaska Peninsula Area is an exclusive registration area for Pacific cod. Once a vessel is registered for the 2017 South Alaska Peninsula Area state-waters Pacific cod season, that vessel may not be used to take Pacific cod in any other exclusive or superexclusive state-waters Pacific cod management area during 2017. Conversely, a vessel registered for an exclusive or superexclusive state-waters Pacific cod season outside of the South Alaska Peninsula Area, may not participate in the 2017 South Alaska Peninsula Area state-waters Pacific cod season unless the South Alaska Peninsula Area is designated as a nonexclusive registration area on or after October 30. The South Alaska Peninsula Area exclusive registration requirements do not apply during a parallel Pacific cod fishery.

Pacific cod vessel registrations may be obtained in person at ADF&G offices in Kodiak and Dutch Harbor, or by fax. A 2017 Commercial Fisheries Entry Commission (CFEC) interim-use miscellaneous finfish permit card for the appropriate gear type must be obtained prior to registration. CFEC and other fishery related contact information is provided in Appendix A1.

Tender vessel operators must obtain a tender vessel registration for the state-waters Pacific cod fishery. Tender operators may target Pacific cod with either pot or jig gear while operating as a tender vessel. Separate fish tickets must be completed for fish landed by the tender vessel and for fish taken from other fishing vessels.

Pacific cod may not be taken by vessels greater than 58 feet in overall length during the South Alaska Peninsula Area state-waters Pacific cod fishery unless the vessel size restriction is removed by ADF&G on or after October 30.

LEGAL GEAR, GEAR LIMITS, AND POT BUOY TAGS

Pot, mechanical jigging machine, and hand troll gear are the only legal gear types during the state-waters Pacific cod season. Vessels may not use pot and jig gear at the same time; however, vessel operators may change gear registration by contacting the Kodiak ADF&G office (Appendix A1).

During the state-waters season, groundfish pots of any size may be used to take Pacific cod, although individual tunnel eye openings on pot gear must be 36 inches in perimeter or less. All pots must be equipped with a biodegradable escape mechanism (5 AAC 39.145 *Escape Mechanism for Shellfish and Bottomfish Pots*). The biodegradable escape mechanism is an opening 18 inches or greater in length placed within 6 inches of the bottom of the pot and secured closed by a single length of untreated, 100% cotton twine no larger than 30 thread count. No more than 60 groundfish pots may be operated from a vessel unless the pot limit has been rescinded by ADF&G emergency order on or after October 30.

Buoy tags are required for pot gear when the 60-pot limit is in effect. Tags must be placed on the main buoy or trailer buoy and are available at ADF&G offices in Kodiak and Dutch Harbor for \$1.50 per tag. Tags may be mailed through the U.S. Postal Service if paid for prior to shipment. Buoy tags may also be available at local processors in Sand Point, King Cove, and False Pass prior to the season opening date. A valid 2017 miscellaneous finfish CFEC permit card for pot gear is required to receive tags. Contact ADF&G in Kodiak at 907-486-1840 for additional information on buoy tags.

If buoy tags are lost during the season, replacement tags may be obtained by contacting ADF&G in Kodiak or Dutch Harbor. The vessel owner, operator, or agent must complete and submit an affidavit form to ADF&G describing how tags were lost and the location and unique number(s) of each lost tag. Pots with lost tags may remain in the water but those pots must be secured open with bait and bait containers removed until replacement tags are attached.

Vessels using mechanical jigging machines are restricted to using no more than 5 machines unless the gear limit has been rescinded by ADF&G on or after October 30. Each of the 5 permissible lines may have no more than 30 hooks. There are no limits on the amount of hand troll gear that may be operated from a vessel. Vessels may operate both hand troll and mechanical jigging gear at the same time; however, separate CFEC permit cards and fish tickets are required for each gear type at the time of landing.

POT BUOY MARKING REQUIREMENTS

Buoys attached to groundfish pots must be marked with the permanent ADF&G vessel number of the vessel operating that gear (5 AAC 28.050 and 5 AAC 28.570(e)). The buoy containing the 5-digit ADF&G number may not be marked with any additional numbers; however, symbols and letters are acceptable. Trailer buoys used to mark ownership or string sequence may be marked with any desired numbers, symbols, or letters.

POT STORAGE AND GEAR CONFIGURATION

All pot gear must be open and unbaited at the time of a parallel or state-waters season closure. Open and unbaited pots may be stored at any depth for a maximum of 7 days following the closure date. After 7 days, pots must be removed from the water or stored opened and unbaited in waters 25 fathoms or less.

If the time period between closure of the WGOA federal/parallel Pacific cod pot gear sector A season and the start of the South Alaska Peninsula Area state-waters pot gear season is more than 7 days, all pot gear inside state-waters (0–3 nmi) must be placed into legal storage (25 fathoms or less). However, during the 7 days immediately prior to the South Alaska Peninsula state-waters season opening, open and unbaited pot gear may be stored on the fishing grounds (greater than 25 fathoms).

When the state-waters season opens, the 60-pot limit is in effect. During the 7 days after the state-waters season opens, a vessel may store or transport pots in excess of the 60-pot limit only if those pots are stored open and unbaited in waters 25 fathoms or less or being transported onboard a vessel. After the 7-day period, registered vessels may not operate more than the maximum allowable 60 pots for the remainder of the state-waters season. Following closure of the state-waters season vessel operators may not stack out or move gear into storage while Pacific cod is on board the vessel (5 AAC 28.070(c)(1)).

Contact NMFS Enforcement (Appendix A1) regarding gear storage in federal waters.

LANDING REQUIREMENTS

Vessels participating in the state-waters Pacific cod season are required to deliver their catch within 48 hours after a closure unless 1) cod were harvested as allowable bycatch in another directed fishery, or 2) the vessel is delayed due to extraordinary circumstances and the vessel operator has contacted an ADF&G representative within 48 hours following the closure and has been granted additional time to reach the port of landing (5 AAC 28.581).

BYCATCH

In state waters (0–3 nmi), ADF&G adopts the NMFS maximum retainable bycatch percentages applicable in federal waters (3–200 nmi) for groundfish species that are not actively managed by the State of Alaska. Federal retainable bycatch percentages are subject to change and may differ between species. Updated retainable bycatch percentages for federally managed species can be found on the NMFS Alaska Region website at <http://www.alaskafisheries.noaa.gov/> or by contacting NMFS Enforcement in Kodiak (Appendix A1).

Unless otherwise specified, the maximum bycatch limit for any species of groundfish is 20% by weight of the targeted Pacific cod onboard a vessel. During a state-waters or parallel Pacific cod fishery, octopus may only be retained as bycatch up to 20% by weight of retained Pacific cod and must be landed on the miscellaneous finfish card used to deliver Pacific cod (5 AAC 38.417). Black rockfish *Sebastes melanops* may be retained up to 5% by weight of Pacific cod onboard a vessel. Jig vessels concurrently registered for a South Alaska Peninsula Area Pacific cod season and the South Alaska Peninsula Area directed black rockfish season may retain black rockfish in excess of the 5% bycatch limit when the South Alaska Peninsula Area directed black rockfish season is open to commercial fishing. Contact the ADF&G office in Kodiak (907-486-1840) regarding retainable bycatch percentages for state managed species.

CONCURRENT GROUND FISH FISHERIES

Vessels may register to simultaneously participate in the South Alaska Peninsula Area state-waters Pacific cod season and the federally managed walleye pollock fishery in waters between long 170° W and Castle Cape (long 158° 20' W). Vessels actively participating in the South Alaska Peninsula state-waters Pacific cod fishery may leave baited pot gear on the fishing grounds while trawling for walleye pollock. However, those vessels must contact ADF&G staff in Kodiak prior to exiting or re-entering the South Alaska Peninsula state-waters Pacific cod fishery. Vessel operators are reminded that all state-waters Pacific cod delivery and gear storage requirements apply in the event the state-waters Pacific cod season closes while vessels are targeting walleye pollock. Vessels intending to participate in groundfish fisheries outside of waters between long 170° W and Castle Cape must first invalidate their South Alaska Peninsula Area state-waters Pacific cod registration and legally store all pot gear (5 AAC 28.556(f)).

CATCH REPORTING

ADF&G will manage the South Alaska Peninsula Area state-waters Pacific cod pot season using inseason catch reports (Appendix B1) provided by vessel operators. By regulation, vessel operators using pot gear must report daily the harvest location, number of pot lifts, and pounds of Pacific cod retained in the previous 24-hour period (midnight to midnight). Inseason catch reports allow ADF&G to consider how changes in effort, fleet behavior, tides, and weather influence harvest rates. Catch reports will be taken by satellite dispatch (7894), phone (907-486-1840), or email (natura.richardson@alaska.gov). Reporting worksheets will be issued to vessel operators during registration.

Reports taken by satellite dispatch will occur between 9:00 AM and 10:00 AM daily.

INSEASON ANNOUNCEMENTS

All actions pertaining to regulatory changes in the state-waters season will be communicated to the fleet by satellite dispatch, distributed via the ADF&G news release email subscription service (<http://www.adfg.alaska.gov/index.cfm?adfg=cfnews.main>), placed on the ADF&G record-a-phone (907-486-4559 #1), and relayed through participating processors and National Weather Service marine weather VHF forecasts when possible. ADF&G will make every effort to provide sufficient advance notice prior to a closure; however, the potential exists for a short advance notice closure.

A weekly harvest update will be distributed each Monday after 4:00 PM while the state-waters season is open. Weekly harvest updates are available on the ADF&G website at: <http://www.adfg.alaska.gov/index.cfm?adfg=commercialbyareaakpeninsula.groundfish#harvest> or from the ADF&G groundfish management office in Kodiak.

FIGURES

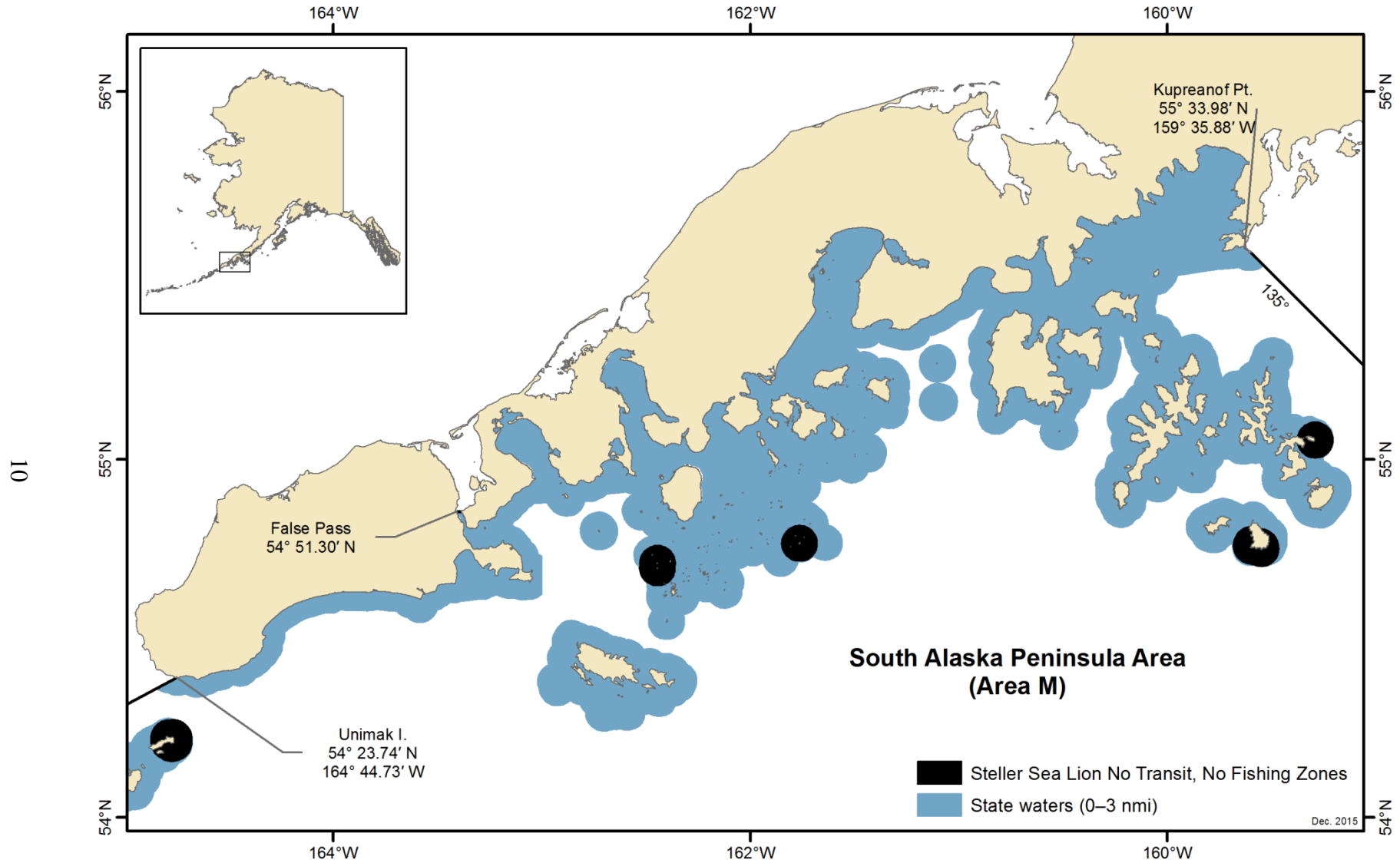


Figure 1.—South Alaska Peninsula Area for state-waters Pacific cod from Kupreanof Point to Unimak Island.

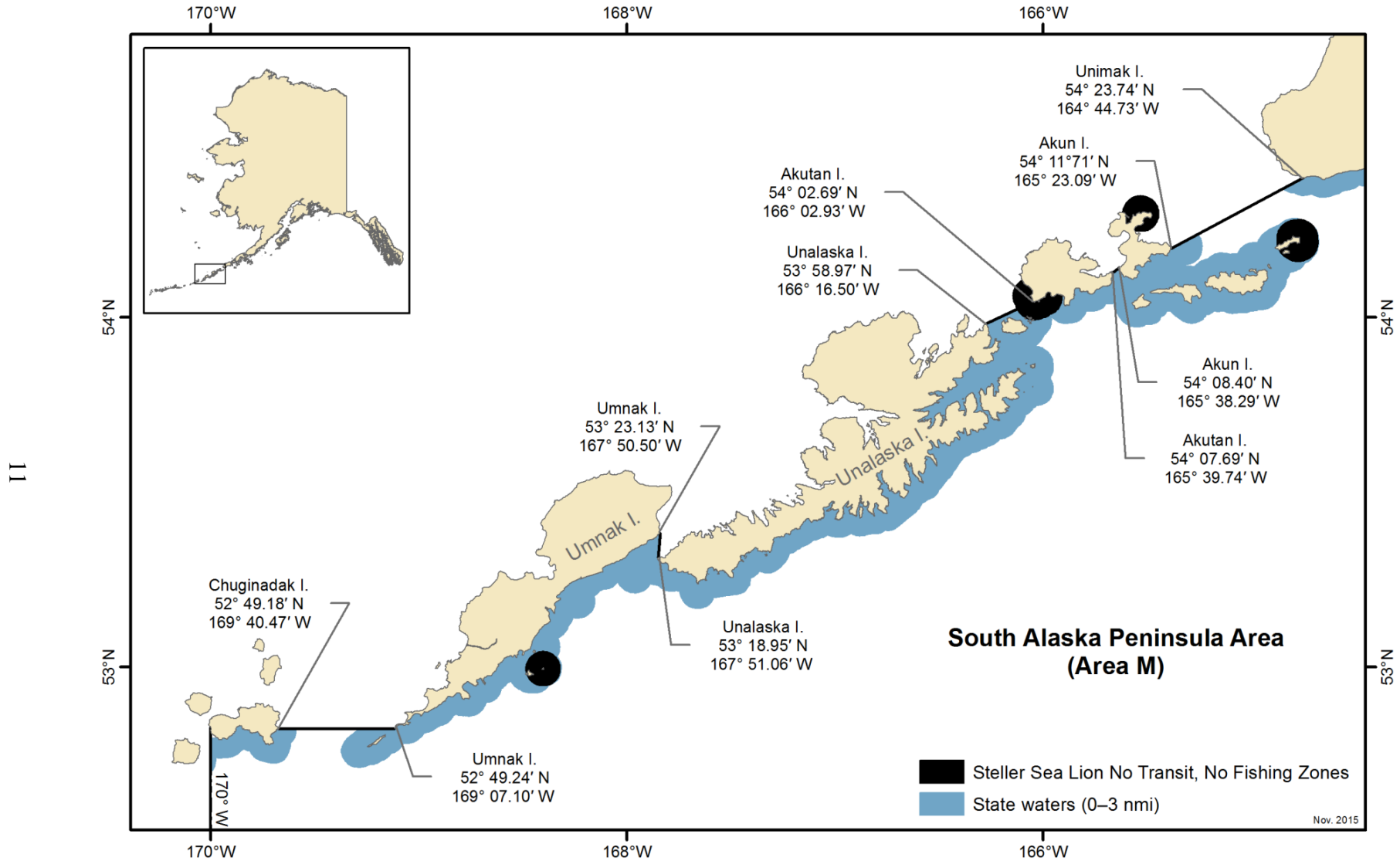


Figure 2.—South Alaska Peninsula Area for state-waters Pacific cod from Unimak Island to long 170° W.

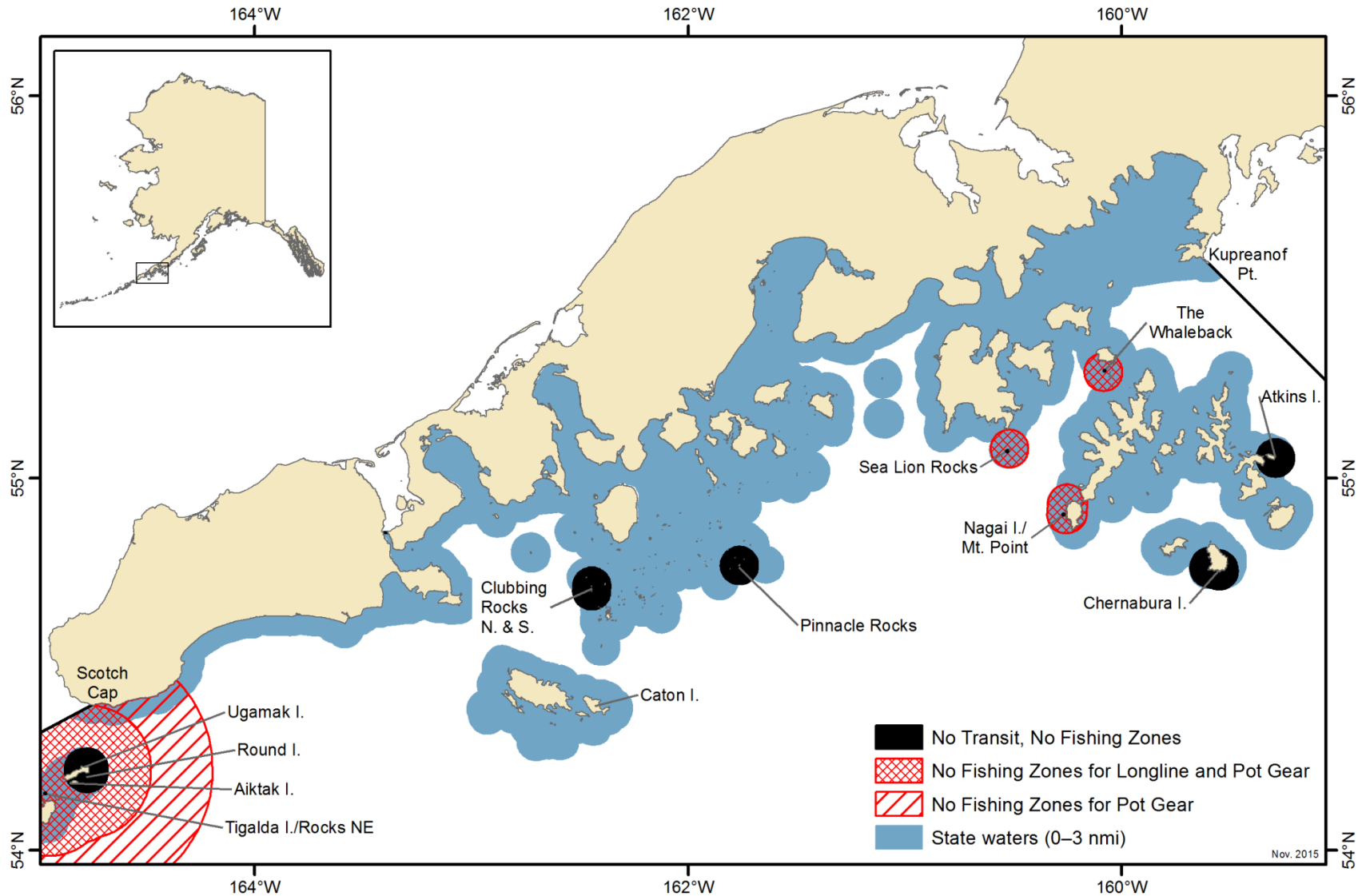


Figure 3.—Steller sea lion restrictions for pot and longline gear during the parallel Pacific cod fishery in the South Alaska Peninsula Area, Kupreanof Point to Scotch Cap.

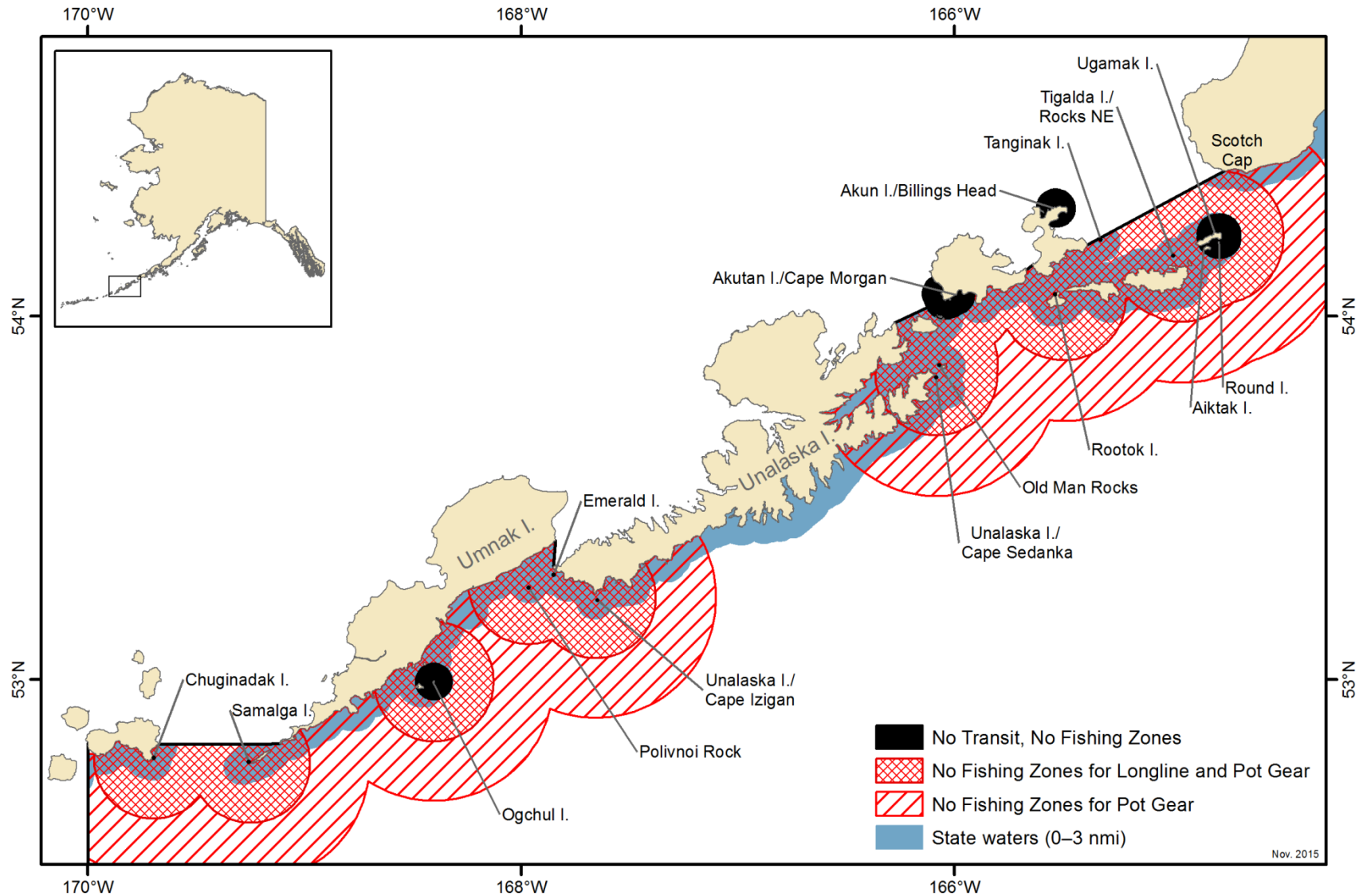


Figure 4.—Steller sea lion restrictions for pot and longline gear during the parallel Pacific cod fishery in the South Alaska Peninsula Area, Scotch Cap to long 170° W.

**APPENDIX A. LIST OF FISHERY CONTACTS BY AREA
AND LOCATION**

Alaska Department of Fish and Game

website: <http://www.adfg.alaska.gov/index.cfm?adfg=fishingCommercialByArea.southwest>

Kodiak Office

Mail address: 351 Research Court
Kodiak, Alaska 99615

Physical address: 351 Research Court
2nd floor, Kodiak, Alaska

Phone: (907) 486-1840
Record-a-phone: (907) 486-4559
Fax: (907) 486-1824

Mark Stichert Westward Region Shellfish/Groundfish Management Coordinator

Nathaniel Nichols Kodiak, Chignik, Alaska Peninsula Area Shellfish/Groundfish Biologist

Natura Richardson Kodiak, Chignik, Alaska Peninsula Assistant Area Shellfish/Groundfish Biologist

mark.stichert@alaska.gov

nathaniel.nichols@alaska.gov

natura.richardson@alaska.gov

Dutch Harbor Office

Mail address: P. O. Box 920587
Dutch Harbor, Alaska 99692

Physical address: F.T.S. building, 2nd floor
Airport Beach Road, Dutch Harbor

Phone: (907) 581-1239
Fax: (907) 581-1572

Division of Alaska Wildlife Troopers

web site: <http://www.dps.state.ak.us/AWT/>

Kodiak Office

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APPENDIX B. EXAMPLE OF REPORTING WORKSHEET

Appendix B1.—Example of reporting worksheet.

[illegible]

**APPENDIX C. SUMMARY OF KODIAK, CHIGNIK, AND
SOUTH ALASKA PENINSULA PARALLEL AND STATE-
WATERS PACIFIC COD SEASON DATES BY GEAR TYPE**

Appendix C1.—Summary of Kodiak, Chignik, and South Alaska Peninsula parallel and state-waters Pacific cod season dates and 2017 guideline harvest levels by gear type, 2017.

Pacific Cod Season Opening Dates	Kodiak		Chignik		South Alaska Peninsula	
	Pot	Jig	Pot	Jig	Pot	Jig
Federal/Parallel A Season	January 1	January 1	January 1	January 1	January 1	January 1
State-Waters Season	7 days after Federal CGOA pot A Season	48 hours after Federal CGOA jig A Season ^a	March 1 or seven days after closure of CGOA pot A Season, whichever is later	March 15	March 7 or seven days after closure of WGOA pot A Season, whichever is later	48 hours after Federal WGOA jig A Season ^b
Federal/Parallel B Season	September 1	June 10	September 1	June 10	September 1	June 10
State-Waters GHL Rollover	Following Federal CGOA pot B Season	Following Federal CGOA pot B Season	August 15	August 15	Following Federal WGOA pot B Season	Following Federal WGOA pot B Season
State-Waters GHL	12,174,904 (whole pounds)		8,522,432 (whole pounds)		24,002,142 (whole pounds)	
GHL By Gear Type	6,087,452 (50%)	6,087,452 (50%)	7,670,189 (90%)	852,243 (10%)	20,401,820 (85%)	3,600,321 (15%)

Notes: CGOA = Federal Central Gulf of Alaska Management Area; WGOA = Federal Western Gulf of Alaska Management Area

^a If the CGOA federal/parallel A-season jig sector harvest allocation has not been achieved by March 15, the parallel (0–3 nmi) jig gear sector A season may close and the Kodiak Area state-waters season for jig gear may open on March 15 or later depending on ADF&G's ability to provide for orderly fisheries based on inseason assessment of effort, harvest rate, or remaining federal jig quota.

^b If the WGOA federal/parallel A-season jig sector harvest allocation has not been achieved by March 15, the parallel (0–3 nmi) jig gear sector A season may close and the South Alaska Peninsula Area state-waters season for jig gear may open on March 15 or later depending on ADF&G's ability to provide for orderly fisheries based on inseason assessment of effort, harvest rate, or remaining federal jig quota.

This document is for general information purposes only; it is not intended to be a complete list of fishery regulations, nor does it replace or supersede existing regulations. Vessel owners and operators are responsible for understanding all state and federal regulations. For additional information contact ADF&G in Kodiak at (907) 486-1840 or NMFS Sustainable Fisheries Division at (800) 304-4846 #3.